Application No.: 09/766,135

Amendment/Response dated: 7/6/2004

Reply to OA dated: April 7, 2004

In the Claims:

Please cancel claims 21-40, and replace claims 41-47 as shown below.

Claims 21-40 (Canceled).

41. (Currently amended) A replaceable multi-thermal zone workpiece shielding

plate apparatus for engaging a portion of the workpiece and shielding the engaged

portion of the workpiece during processing to prevent processing on the engaged

portion of the workpiece in a high temperature processing system, the apparatus

comprising:

a) a replaceable shield of comparable weight [[as]] to that of the workpiece for

allowing replacement of the shield in the same way as the replacement of

the workpiece;

b) a low thermal transmittivity transmissivity section in the portion of the shield

to be engaged that engages and shielding shields the workpiece; and

c) a high thermal transmittivity transmissivity section in the rest of shield.

42. (Previously presented) The apparatus of claim 41, further comprising an

actuator for engaging the shield with the portion of the workpiece.

43. (Currently amended) The apparatus of claim 41, further comprising a

susceptor lift that is coupled to the workpiece.

44. (Currently amended) The apparatus of claim 41, further comprising:

- a susceptor adapted to receive the workpiece; and

a shaft that is coupled to the susceptor to engage the shield with the

portion of the workpiece.

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45. (Currently amended) The apparatus of claim 41, further comprising a heater

that is positioned underneath the workpiece to heat the workpiece within the system.

46. (Previously presented) An apparatus as in claim 45 in which the heater

further comprises a heated workpiece support having a heated top surface for

supporting and heating the workpiece.

47. (Previously presented) An apparatus as in claim 45 in which the heater

comprises a lamp heater for heating the workpiece and the apparatus further comprises

a non-heated workpiece support for supporting the workpiece.